

N Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2016, New Mexico
E (Trillion Btu)

W M E	Year	Coal	Fossil Fuels								Fossil Fuels (as commingled)		
			Petroleum										
			Natural Gas excluding Supplemental Gaseous Fuels ^a	Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Motor Gasoline excluding Fuel Ethanol ^a	Residual Fuel Oil	Other ^d	Total	Total	Natural Gas including Supplemental Gaseous Fuels ^a	Motor Gasoline including Fuel Ethanol ^a
X	1960	4.1	207.3	17.9	12.0	11.7	50.2	1.2	14.2	107.1	318.4	207.3	50.2
I	1965	44.3	224.3	22.7	13.2	13.7	56.8	4.4	17.7	128.5	397.0	224.3	56.8
C	1970	99.4	292.5	31.5	16.7	17.0	69.1	1.4	20.2	155.9	547.8	292.5	69.1
O	1971	120.7	291.7	31.5	16.3	16.3	74.4	2.7	16.0	157.2	569.6	291.7	74.4
	1972	123.8	311.9	38.2	19.0	15.6	79.2	4.1	17.7	173.9	609.6	311.9	79.2
	1973	134.5	274.0	44.5	17.0	14.9	84.4	10.0	21.1	191.9	600.4	274.0	84.4
	1974	140.9	273.4	40.3	16.3	15.0	82.6	14.9	24.2	193.4	607.7	273.4	82.6
	1975	132.5	255.6	39.1	14.4	14.6	86.6	19.1	25.8	199.7	587.9	255.6	86.6
	1976	137.5	294.9	42.7	14.3	13.4	91.5	15.4	25.4	202.7	635.1	294.9	91.5
	1977	153.9	242.9	51.3	14.6	14.2	94.6	14.3	23.9	212.9	609.7	242.9	94.6
	1978	145.7	225.5	55.4	13.3	12.8	99.4	8.4	26.1	215.4	586.6	225.5	99.4
	1979	152.9	223.1	54.9	16.7	14.5	94.4	6.5	27.9	214.9	590.9	223.1	94.4
	1980	202.9	231.3	46.4	17.4	14.6	88.8	6.5	28.0	201.7	635.9	231.3	88.8
	1981	196.9	205.4	72.6	11.5	13.9	89.2	5.4	21.5	214.0	616.4	205.4	89.2
	1982	225.5	213.3	46.5	10.1	14.3	90.1	5.0	22.0	187.9	626.8	213.4	90.1
	1983	263.7	184.6	39.3	10.2	14.4	89.8	21.6	33.4	208.7	656.9	184.6	89.8
	1984	252.9	169.8	37.1	20.5	16.4	91.6	14.4	22.7	202.7	625.3	169.8	91.6
	1985	268.4	162.3	43.0	11.4	15.7	94.1	5.2	19.5	188.8	619.4	162.3	94.1
	1986	241.6	144.5	49.3	6.6	15.2	96.1	1.7	19.8	188.7	574.8	144.5	96.1
	1987	260.7	164.6	51.3	5.8	16.4	99.5	0.5	23.6	197.1	622.4	164.6	99.5
	1988	266.1	185.2	50.6	5.7	15.4	101.4	0.8	24.9	198.7	650.1	185.2	101.4
	1989	279.8	205.1	46.3	14.4	15.6	99.3	1.1	22.6	199.3	684.3	205.1	99.3
	1990	275.7	251.5	46.4	28.9	16.0	98.0	0.9	21.2	211.4	738.6	251.5	98.0
	1991	234.3	227.3	48.7	42.2	13.5	100.6	0.8	22.0	227.7	689.4	227.3	100.6
	1992	267.5	211.1	50.7	37.7	15.6	102.1	0.8	25.6	232.5	711.0	211.1	102.1
	1993	270.3	225.0	44.4	34.4	18.3	106.5	1.1	28.8	233.5	728.8	225.0	106.7
	1994	278.4	221.5	39.6	31.7	14.6	108.3	1.1	27.1	222.4	722.3	221.5	108.8
	1995	275.2	219.5	29.5	29.5	12.6	108.0	1.1	24.9	205.6	700.3	219.5	109.7
	1996	279.1	233.6	58.5	7.5	9.2	104.3	1.2	25.8	206.4	719.1	233.6	105.6
	1997	288.5	261.9	62.8	9.9	9.9	110.8	1.0	23.2	217.6	768.0	261.9	112.1
	1998	290.4	241.4	66.2	10.5	12.5	112.0	0.9	27.0	229.0	760.8	241.4	114.3
	1999	298.1	231.3	67.5	15.3	15.4	113.7	0.9	26.3	239.2	768.7	231.3	115.7
	2000	305.5	259.0	69.5	10.8	17.1	108.6	0.9	24.9	231.7	796.2	259.0	110.8
	2001	297.1	259.6	72.3	16.8	17.4	112.2	0.6	19.4	238.6	795.3	259.6	112.9
	2002	284.1	229.7	72.1	13.7	14.2	115.9	0.8	26.7	243.4	757.2	229.7	116.5
	2003	305.6	225.2	78.0	10.8	13.8	117.4	1.0	27.6	248.6	779.5	225.2	117.9
	2004	309.4	229.2	82.3	10.5	12.9	120.4	0.7	29.3	256.0	794.6	229.2	120.9
	2005	317.9	225.4	83.6	10.8	12.9	118.6	0.5	28.3	254.8	798.1	225.4	119.6
	2006	316.2	227.7	91.5	12.0	13.3	120.1	0.9	30.6	268.4	812.3	227.7	121.2
	2007	296.1	239.9	90.5	26.4	11.0	116.9	1.0	32.8	278.6	814.5	239.9	118.2
	2008	284.3	252.8	81.6	10.0	10.2	110.7	1.4	28.4	242.4	779.6	252.8	113.5
	2009	306.2	247.9	72.2	9.0	7.6	113.6	0.1	25.2	227.6	781.7	247.9	117.7
	2010	267.5	246.2	79.1	8.5	7.3	102.3	0.2	R 27.0	R 224.6	R 738.2	246.2	110.3
	2011	284.7	251.8	83.0	8.0	7.0	106.1	0.0	R 28.3	R 232.3	R 768.9	251.8	114.1
	2012	263.4	249.8	84.2	7.6	6.5	106.7	0.0	R 27.6	R 232.7	R 746.0	249.8	114.6
	2013	256.4	252.9	86.3	8.4	6.2	106.1	0.0	R 25.9	R 232.9	R 742.1	252.9	113.3
	2014	215.3	256.1	94.0	7.7	6.6	R 108.6	0.0	R 24.5	R 241.3	R 712.7	256.1	115.3
	2015	215.7	260.0	91.3	7.0	7.3	R 109.3	0.0	R 24.5	R 239.3	R 715.1	260.0	R 117.7
	2016	197.1	259.6	92.3	7.0	7.2	107.8	0.0	23.8	238.1	694.8	259.6	116.0

^a Supplemental gaseous fuels (SGF) and fuel ethanol are consumed with natural gas and motor gasoline, respectively. In this table, natural gas excluding SGF and motor gasoline excluding fuel ethanol are presented so that a fossil fuel total can be calculated. Natural gas including SGF and motor gasoline including fuel ethanol are presented separately for reference.

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

^d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other

petroleum products" category. See Technical Notes, Section 4.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2016, New Mexico (Continued)
(Trillion Btu)

Year	Nuclear Electric Power	Hydro-electric Power ^{e,f}	Renewable Energy							Net Interstate Flow of Electricity ^k	Net Electricity Imports ^l	Total ^f			
			Biomass				Geo-thermal ^f	Solar ^{f,j}	Wind						
			Wood and Waste ^{f,g}	Fuel Ethanol ^h	Losses and Co-products ⁱ	Total ^f									
1960	0.0	0.7	6.6	NA	NA	6.6	0.0	NA	NA	7.4	3.1	0.0	328.9		
1965	0.0	0.4	5.6	NA	NA	5.6	0.0	NA	NA	6.1	-49.4	0.0	353.7		
1970	0.0	0.7	4.9	NA	NA	4.9	0.0	NA	NA	5.5	-94.5	0.0	458.8		
1971	0.0	0.3	4.7	NA	NA	4.7	0.0	NA	NA	5.0	-104.9	0.0	469.7		
1972	0.0	0.2	4.5	NA	NA	4.5	0.0	NA	NA	4.7	-112.4	0.0	501.9		
1973	0.0	0.7	4.2	NA	NA	4.2	0.0	NA	NA	4.9	-127.4	0.0	478.0		
1974	0.0	0.8	4.2	NA	NA	4.2	0.0	NA	NA	4.9	-135.9	0.0	476.7		
1975	0.0	0.7	5.3	NA	NA	5.3	0.0	NA	NA	6.0	-134.3	0.0	459.6		
1976	0.0	0.8	6.0	NA	NA	6.0	0.0	NA	NA	6.8	-132.7	0.0	509.1		
1977	0.0	0.3	7.0	NA	NA	7.0	0.0	NA	NA	7.3	-143.5	0.0	473.6		
1978	0.0	0.3	7.7	NA	NA	7.7	0.0	NA	NA	8.0	-119.1	0.0	475.4		
1979	0.0	0.7	9.2	NA	NA	9.2	0.0	NA	NA	9.9	-120.0	0.0	480.9		
1980	0.0	1.0	5.2	NA	NA	5.2	0.0	NA	NA	6.2	-161.2	0.0	481.0		
1981	0.0	0.9	6.7	0.0	0.1	6.8	0.0	NA	NA	7.7	-151.1	0.0	473.0		
1982	0.0	0.8	6.9	(s)	0.3	7.2	0.0	NA	NA	8.0	-169.5	0.0	465.4		
1983	0.0	0.9	7.4	0.2	0.6	8.3	0.0	NA	0.0	9.2	-193.2	0.0	472.9		
1984	0.0	1.0	7.7	0.5	0.8	8.9	0.0	0.0	0.0	9.9	-159.9	0.0	475.3		
1985	0.0	1.3	7.9	0.5	0.8	9.2	0.0	0.0	0.0	10.5	-163.5	0.0	466.5		
1986	0.0	1.7	8.1	0.4	0.8	9.4	0.0	0.0	0.0	11.1	-131.0	0.0	454.9		
1987	0.0	1.7	5.1	0.8	0.9	6.9	0.0	0.0	0.0	8.6	-145.5	0.0	485.5		
1988	0.0	1.0	5.4	1.2	0.9	7.6	0.0	0.0	0.0	8.6	-148.3	0.0	510.4		
1989	0.0	2.4	4.2	1.7	0.9	6.8	0.1	0.6	0.0	9.9	-159.0	0.0	535.2		
1990	0.0	2.1	3.9	1.3	0.7	5.9	0.1	0.6	0.0	8.7	-150.8	0.0	596.4		
1991	0.0	2.5	4.1	1.3	0.8	6.2	0.1	0.6	0.0	9.3	-109.5	0.0	589.2		
1992	0.0	2.6	4.2	1.0	0.7	6.0	0.1	0.6	0.0	9.3	-133.7	0.0	586.6		
1993	0.0	3.0	4.1	0.2	0.8	5.1	0.1	0.6	0.0	8.8	-135.6	0.0	602.0		
1994	0.0	2.2	3.9	0.5	0.8	5.2	0.1	0.6	0.0	8.2	-140.8	0.0	589.7		
1995	0.0	2.7	4.0	1.6	0.7	6.3	0.2	0.6	0.0	9.8	-129.1	0.0	581.1		
1996	0.0	2.2	4.0	1.4	0.3	5.7	0.2	0.6	0.0	8.6	-124.9	0.0	602.9		
1997	0.0	2.6	4.5	1.4	0.5	6.4	0.2	0.5	0.0	9.8	-135.8	0.0	642.0		
1998	0.0	2.4	4.0	2.3	0.6	6.9	0.2	0.5	0.0	10.0	-137.2	0.0	633.6		
1999	0.0	2.5	4.2	1.9	0.5	6.6	0.6	0.5	0.0	10.2	-141.9	0.0	637.0		
2000	0.0	2.3	4.4	2.2	0.6	7.2	0.7	0.4	0.0	10.6	-146.4	(s)	660.4		
2001	0.0	2.5	3.0	0.7	0.6	4.3	0.7	0.4	0.0	7.9	-144.1	0.0	659.1		
2002	0.0	2.7	2.9	0.6	0.9	4.4	0.7	0.3	0.0	8.2	-108.8	0.1	656.6		
2003	0.0	1.7	2.8	0.5	1.0	4.3	0.6	0.3	1.9	8.7	-130.4	0.1	657.9		
2004	0.0	1.4	2.9	0.6	0.9	4.3	0.6	0.2	5.1	11.7	-124.8	0.2	681.6		
2005	0.0	1.6	10.8	1.0	1.2	13.0	0.7	0.2	7.9	23.5	-141.2	-0.1	680.3		
2006	0.0	2.0	10.1	1.0	1.6	12.8	0.7	0.2	12.5	28.1	-153.1	-0.1	687.2		
2007	0.0	2.6	11.2	1.3	1.7	14.2	0.7	0.2	13.8	31.6	-129.7	-0.1	716.3		
2008	0.0	3.1	12.5	2.8	1.2	16.5	0.3	0.2	16.2	36.3	-137.8	-0.3	677.8		
2009	0.0	2.6	9.0	4.1	1.5	14.6	0.3	0.2	15.1	32.8	-169.4	-0.3	644.8		
2010	0.0	2.1	R 8.2	8.0	1.7	R 17.9	0.3	0.4	17.9	R 38.6	-126.0	-0.1	R 650.7		
2011	0.0	1.9	7.3	8.1	1.7	17.1	0.4	1.7	20.4	R 41.6	-141.2	0.1	R 669.3		
2012	0.0	2.1	7.0	7.9	1.3	16.2	0.4	3.9	21.2	43.7	-122.9	0.1	R 666.9		
2013	0.0	0.9	9.4	7.2	1.4	18.0	0.4	4.7	20.9	44.9	-116.5	0.1	R 670.6		
2014	0.0	0.9	R 9.5	6.6	1.3	R 17.3	0.5	6.2	21.6	46.6	-79.1	0.1	R 680.3		
2015	0.0	0.9	R 7.6	8.4	0.0	R 16.0	0.5	7.3	19.5	R 44.1	-82.5	(s)	R 676.7		
2016	0.0	1.4	6.3	8.3	0.0	14.6	0.5	8.6	33.3	58.3	-85.3	(s)	667.8		

^e Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

ⁱ Losses and co-products from the production of fuel ethanol.

^j Solar thermal and photovoltaic energy.

^k Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state

during the year. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

^l Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.